

FIG. 1

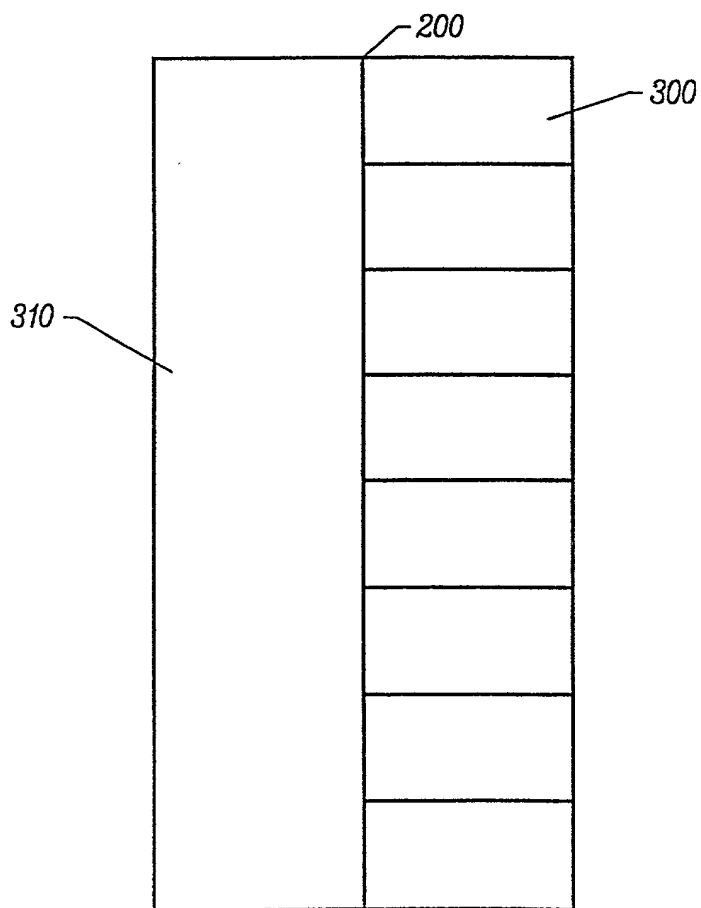


FIG. 3

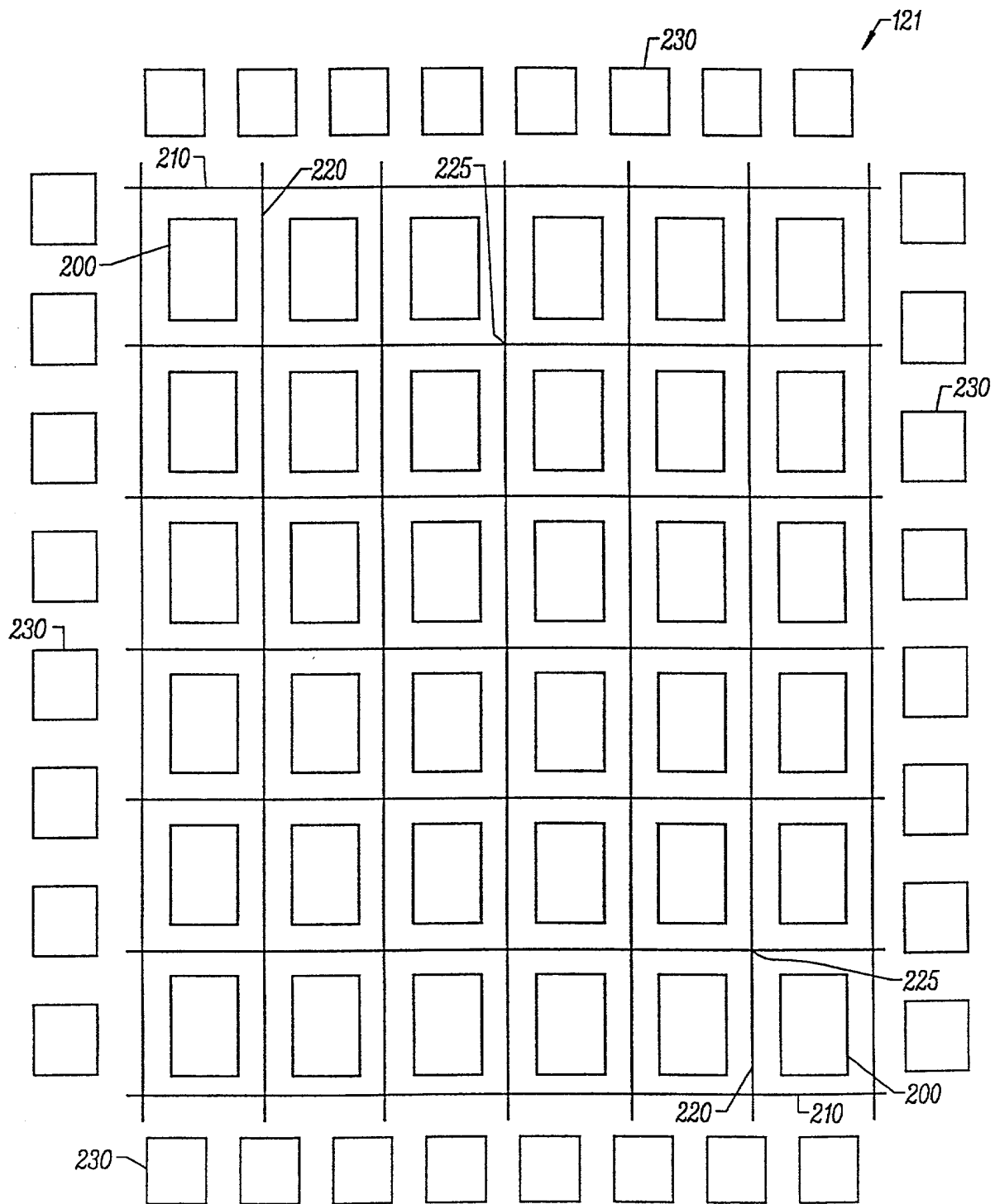


FIG. 2

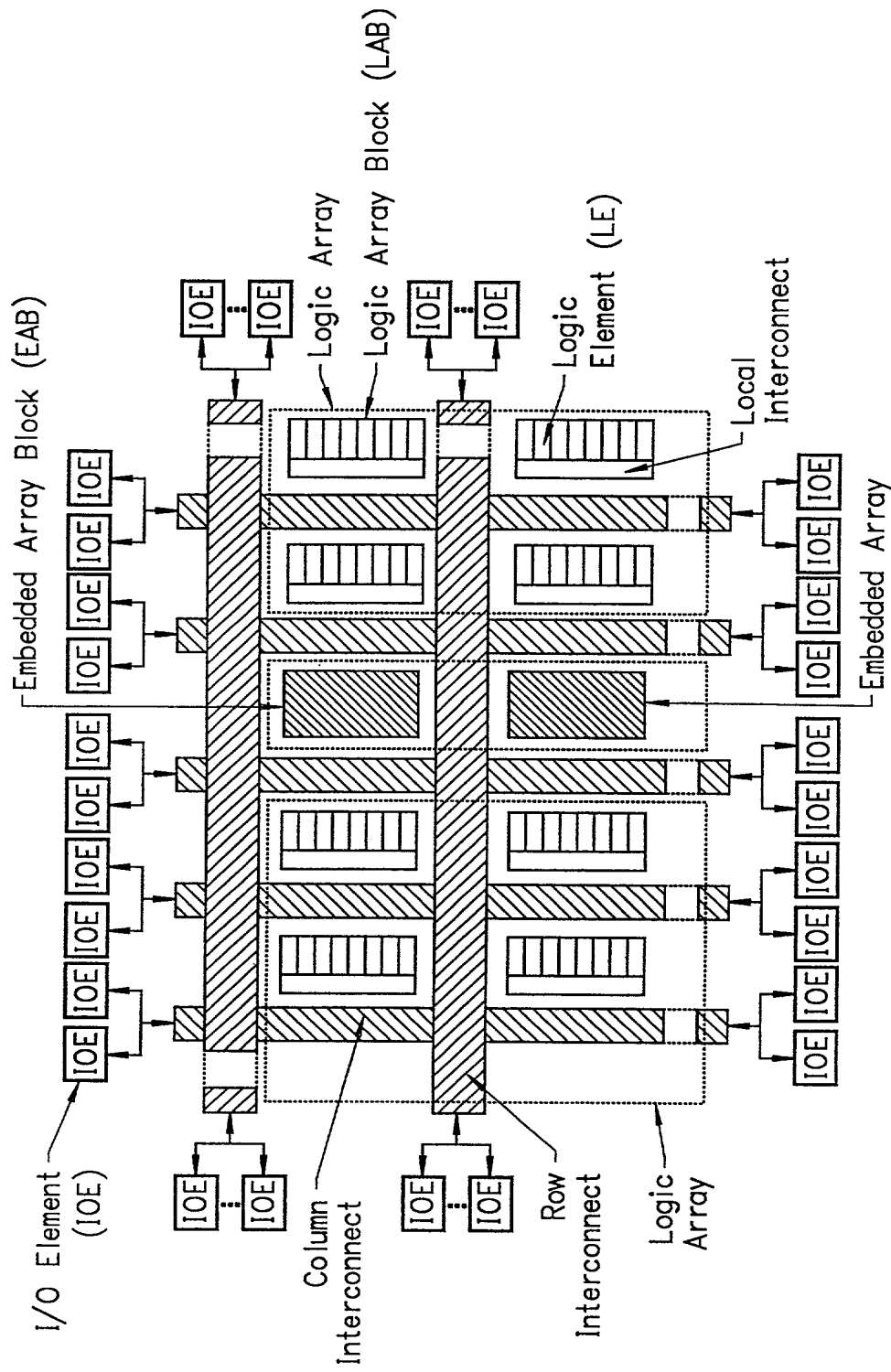


FIG. 4

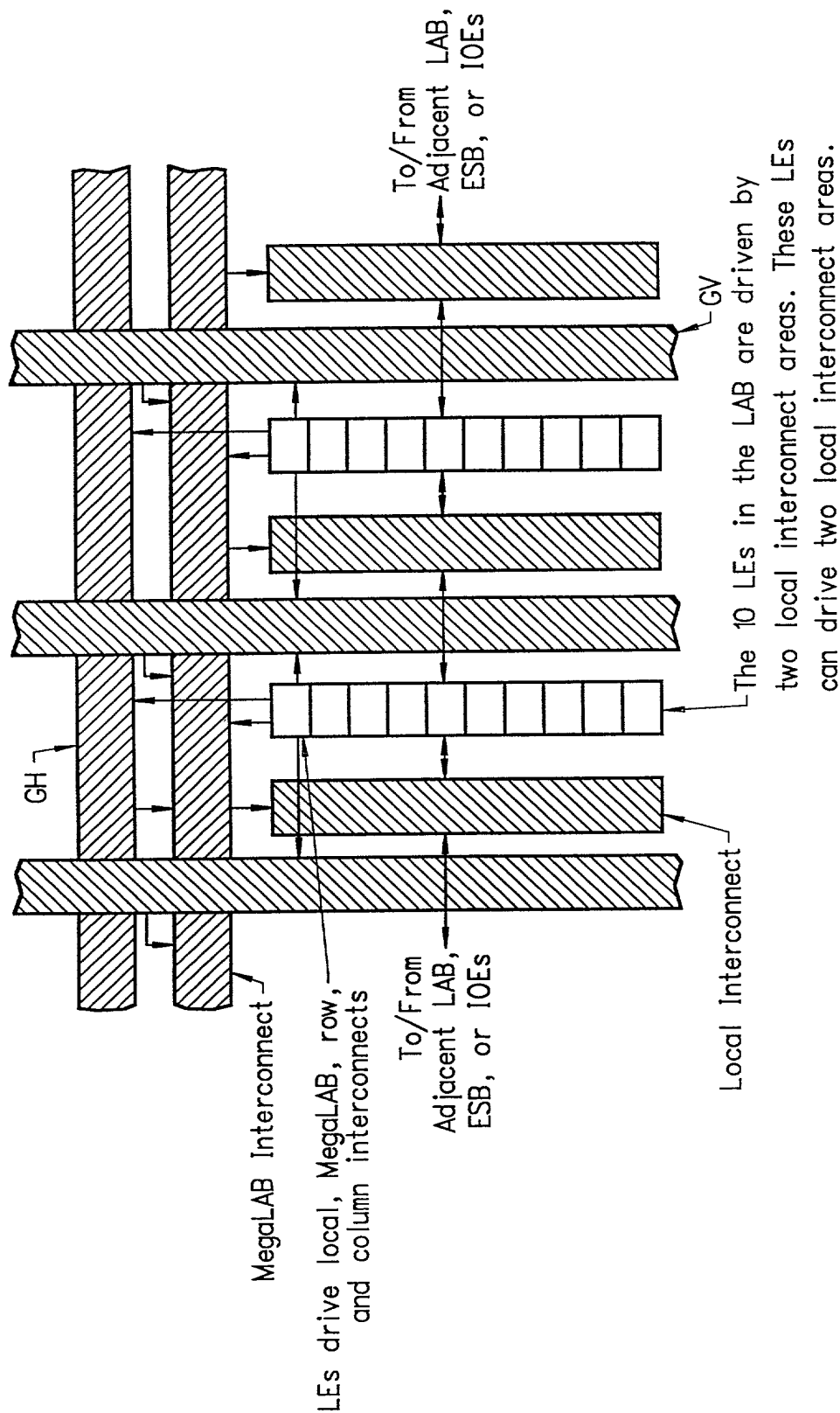


FIG. 5



Represents on-chip termination

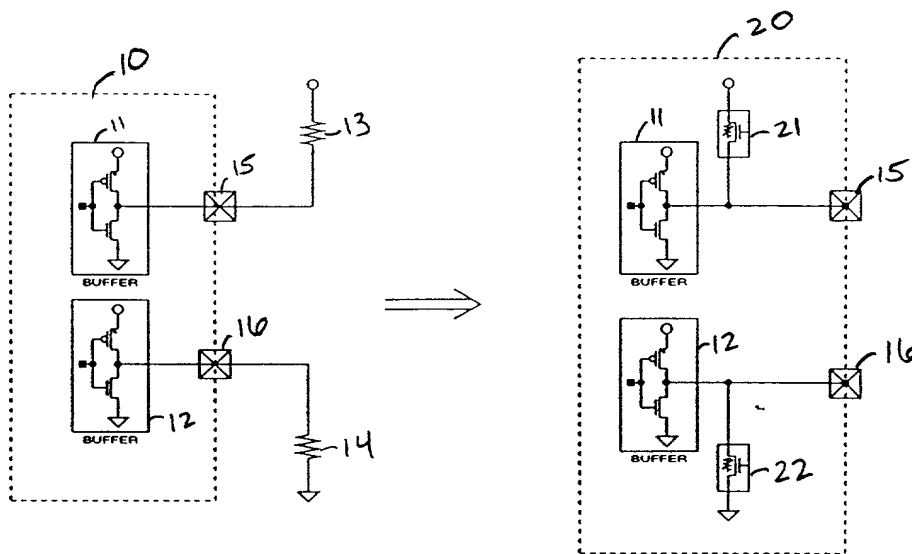


FIG. 6A

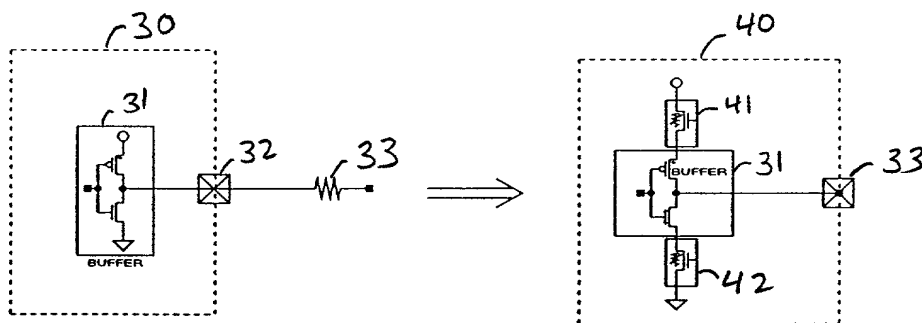


FIG. 6B

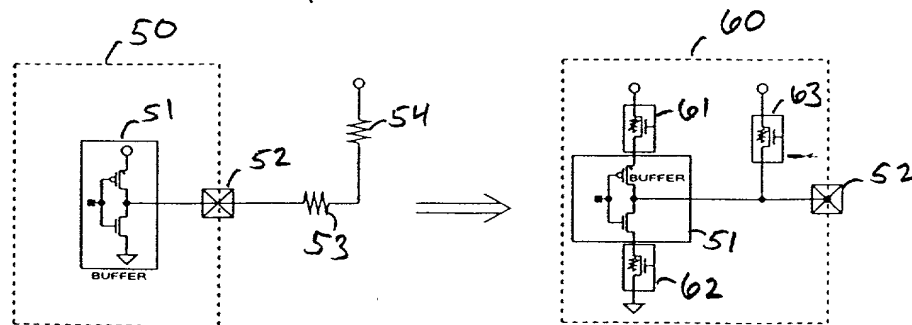


FIG. 6C

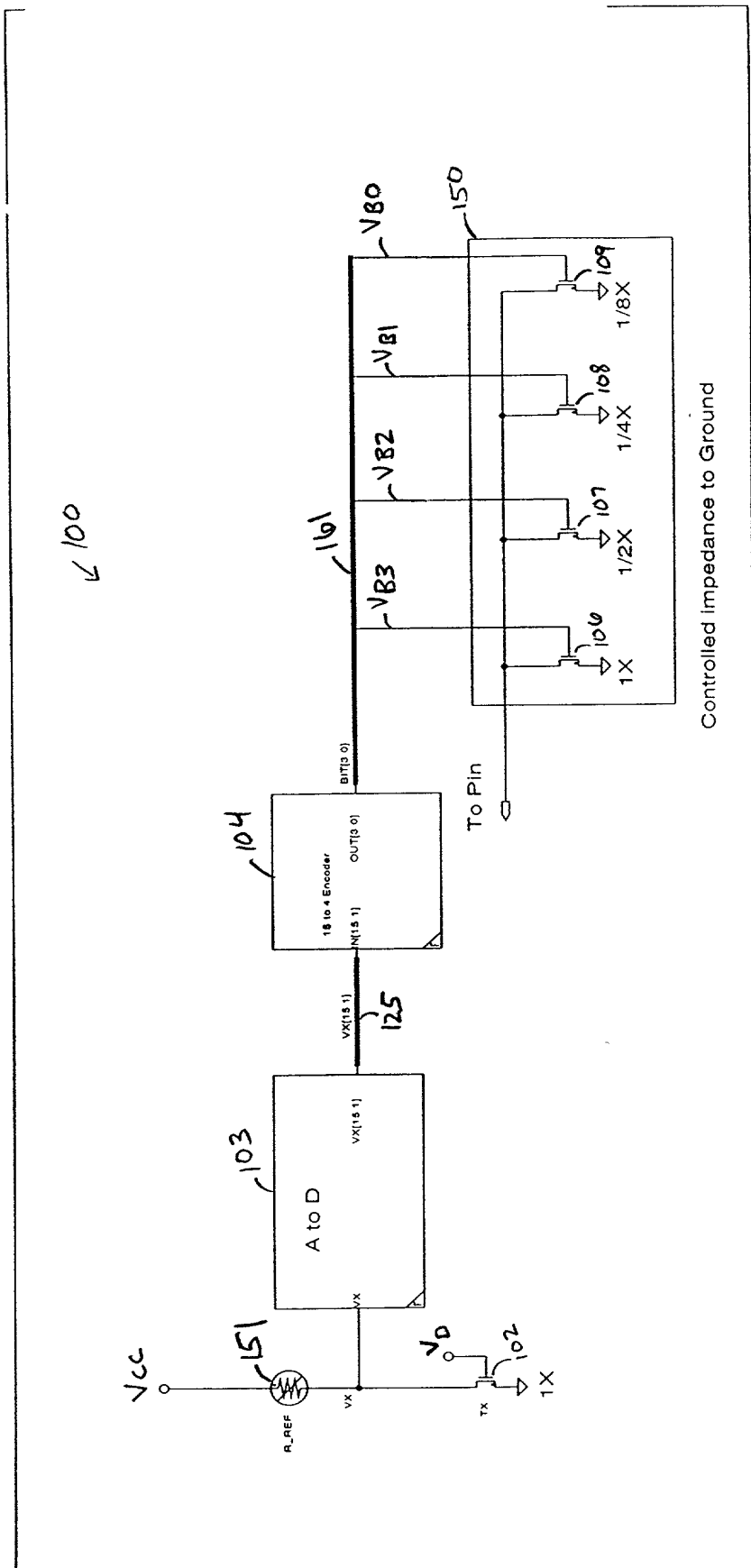


FIG. 7

15-bit A to D converter

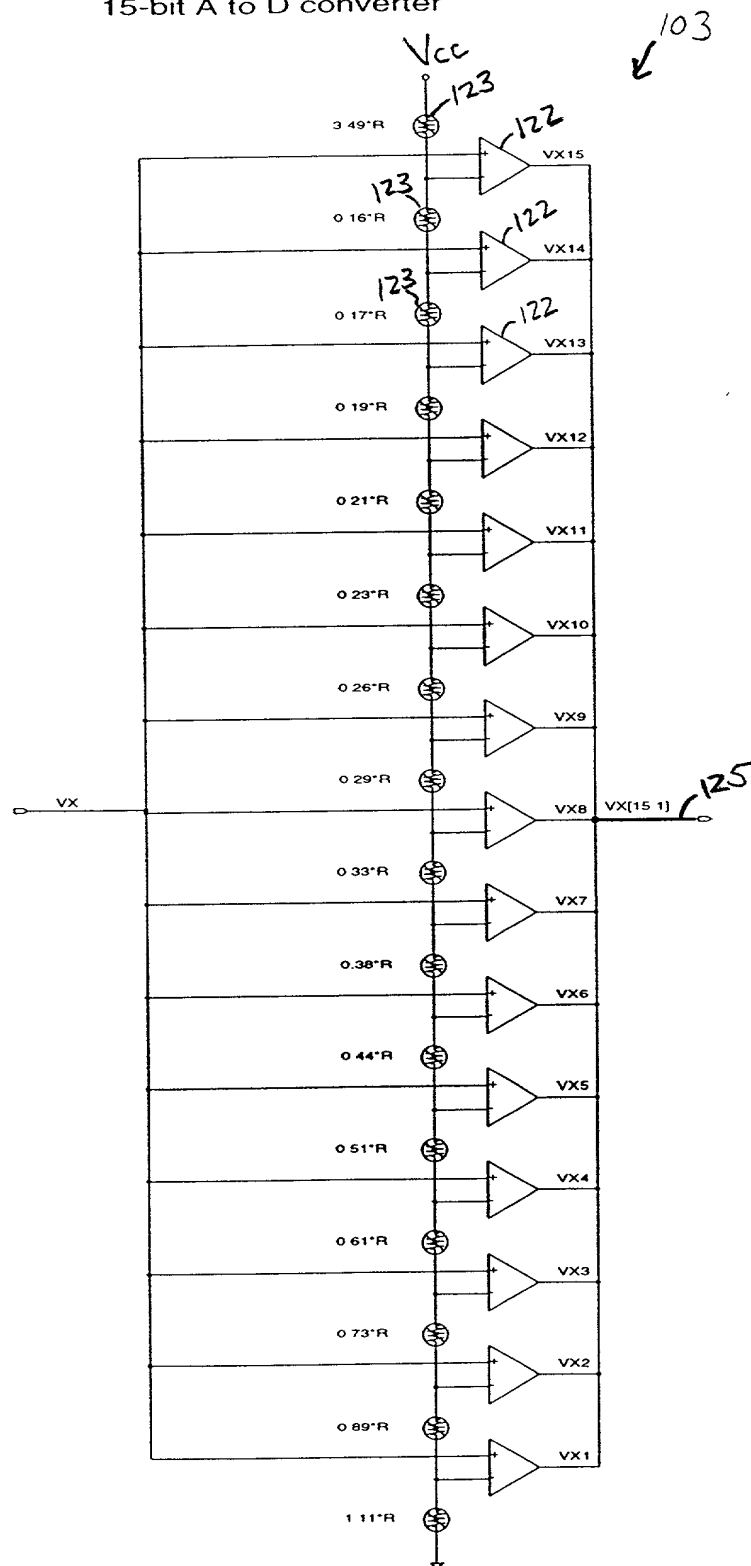


FIG. 8

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↓

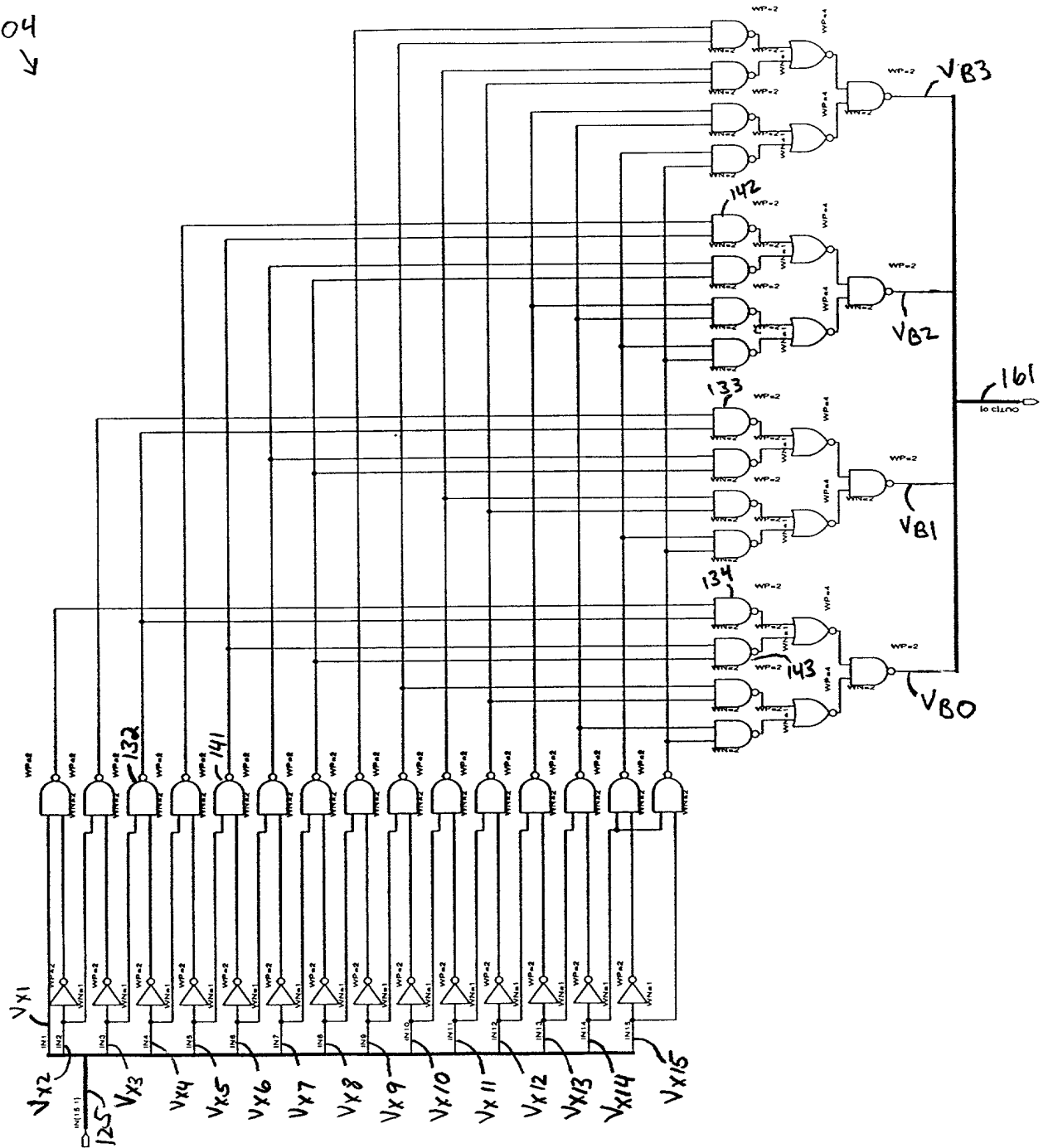


FIG. 9